

Connecting via Winsock to STN

Welcome to STN International! Enter x:x

LOGINID:SSPTAKAB1626

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

* * * * * Welcome to STN International * * * * *

NEWS	1		Web Page for STN Seminar Schedule - N. America
NEWS	2	JAN 02	STN pricing information for 2008 now available
NEWS	3	JAN 16	CAS patent coverage enhanced to include exemplified prophetic substances
NEWS	4	JAN 28	USPATFULL, USPAT2, and USPATOLD enhanced with new custom IPC display formats
NEWS	5	JAN 28	MARPAT searching enhanced
NEWS	6	JAN 28	USGENE now provides USPTO sequence data within 3 days of publication
NEWS	7	JAN 28	TOXCENTER enhanced with reloaded MEDLINE segment
NEWS	8	JAN 28	MEDLINE and LMEADLINE reloaded with enhancements
NEWS	9	FEB 08	STN Express, Version 8.3, now available
NEWS	10	FEB 20	PCI now available as a replacement to DPCI
NEWS	11	FEB 25	IFIREF reloaded with enhancements
NEWS	12	FEB 25	IMSPRODUCT reloaded with enhancements
NEWS	13	FEB 29	WPINDEX/WPIDS/WPIX enhanced with ECLA and current U.S. National Patent Classification
NEWS	14	MAR 31	IFICDB, IFIPAT, and IFIUDB enhanced with new custom IPC display formats
NEWS	15	MAR 31	CAS REGISTRY enhanced with additional experimental spectra
NEWS	16	MAR 31	CA/CAPLUS and CASREACT patent number format for U.S. applications updated
NEWS	17	MAR 31	LPCI now available as a replacement to LDPCI
NEWS	18	MAR 31	EMBASE, EMBAL, and LEMBASE reloaded with enhancements
NEWS	19	APR 04	STN AnaVist, Version 1, to be discontinued
NEWS	20	APR 15	WPIDS, WPINDEX, and WPIX enhanced with new predefined hit display formats
NEWS	21	APR 28	EMBASE Controlled Term thesaurus enhanced
NEWS	22	APR 28	IMSRESEARCH reloaded with enhancements
NEWS	23	MAY 30	INPAPAFMDB now available on STN for patent family searching
NEWS	24	MAY 30	DGENE, PCTGEN, and USGENE enhanced with new homology sequence search option
NEWS	25	JUN 06	EPFULL enhanced with 260,000 English abstracts
NEWS	26	JUN 06	KOREAPAT updated with 41,000 documents
NEWS	27	JUN 13	USPATFULL and USPAT2 updated with 11-character patent numbers for U.S. applications
NEWS	28	JUN 19	CAS REGISTRY includes selected substances from web-based collections
NEWS	29	JUN 25	CA/CAPLUS and USPAT databases updated with IPC reclassification data
NEWS	30	JUN 30	AEROSPACE enhanced with more than 1 million U.S.

NEWS 31 JUN 30 patent records
 EMBASE, EMBAL, and LEMBASE updated with additional
 options to display authors and affiliated
 organizations

NEWS 32 JUN 30 STN on the Web enhanced with new STN AnaVist
 Assistant and BLAST plug-in

NEWS 33 JUN 30 STN AnaVist enhanced with database content from EPFULL

NEWS EXPRESS JUNE 27 08 CURRENT WINDOWS VERSION IS V8.3,
 AND CURRENT DISCOVER FILE IS DATED 23 JUNE 2008.

NEWS HOURS STN Operating Hours Plus Help Desk Availability

NEWS LOGIN Welcome Banner and News Items

NEWS IPC8 For general information regarding STN implementation of IPC 8

Enter NEWS followed by the item number or name to see news on that
 specific topic.

All use of STN is subject to the provisions of the STN Customer
 agreement. Please note that this agreement limits use to scientific
 research. Use for software development or design or implementation
 of commercial gateways or other similar uses is prohibited and may
 result in loss of user privileges and other penalties.

***** STN Columbus *****

FILE 'HOME' ENTERED AT 10:43:19 ON 24 JUL 2008

=> file reg

COST IN U.S. DOLLARS	SINCE FILE	TOTAL
	ENTRY	SESSION
FULL ESTIMATED COST	0.21	0.21

FILE 'REGISTRY' ENTERED AT 10:43:24 ON 24 JUL 2008
 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.
 PLEASE SEE "HELP USAGETERMS" FOR DETAILS.
 COPYRIGHT (C) 2008 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file
 provided by InfoChem.

STRUCTURE FILE UPDATES: 22 JUL 2008 HIGHEST RN 1035393-16-8
 DICTIONARY FILE UPDATES: 22 JUL 2008 HIGHEST RN 1035393-16-8

New CAS Information Use Policies, enter HELP USAGETERMS for details.

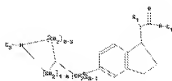
TSCA INFORMATION NOW CURRENT THROUGH January 9, 2008.

Please note that search-term pricing does apply when
 conducting SmartSELECT searches.

REGISTRY includes numerically searchable data for experimental and
 predicted properties as well as tags indicating availability of
 experimental property data in the original document. For information
 on property searching in REGISTRY, refer to:

<http://www.cas.org/support/stngen/stndoc/properties.html>

=>
 Uploading C:\Program Files\STNEXP\Queries\10537630_4.str



```

chain nodes :
10 11 12 13 16 17 20 21 29
ring nodes :
1 2 3 4 5 6 7 8 9 25 26 27 28
chain bonds :
2-20 7-10 10-11 10-17 11-12 11-13 13-16 20-21 21-25 28-29
ring bonds :
1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-9 7-8 8-9 25-26 25-27 26-28 27-28
exact/norm bonds :
2-20 10-17 11-12 11-13 13-16 20-21 28-29
exact bonds :
5-7 6-9 7-8 7-10 8-9 10-11 21-25 25-26 25-27 26-28 27-28
normalized bonds :
1-2 1-6 2-3 3-4 4-5 5-6
isolated ring systems :
containing 1 : 25 :

```

G1:H,Cb,Ak

G2:O,S,SO2

G3:Cb,Cy,Hy

Match level :

```

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:CLASS
11:CLASS 12:CLASS 13:CLASS 16:CLASS 17:CLASS 20:CLASS 21:CLASS 25:Atom
26:Atom 27:Atom 28:Atom
29:CLASS

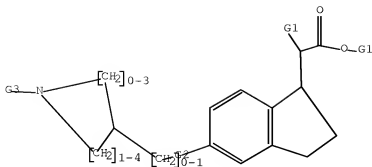
```

L1 STRUCTURE UPLOADED

=> d L1

L1 HAS NO ANSWERS

L1 STR



G1 H,Cb,Ak
G2 O,S,SO2
G3 Cb,Cy,H_y

Structure attributes must be viewed using STN Express query preparation.

=> file caplus
COST IN U.S. DOLLARS

SINCE FILE	TOTAL
ENTRY	SESSION
0.46	0.67

FULL ESTIMATED COST

FILE 'CAPLUS' ENTERED AT 10:43:48 ON 24 JUL 2008

USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT.

PLEASE SEE "HELP USAGETERMS" FOR DETAILS.

COPYRIGHT (C) 2008 AMERICAN CHEMICAL SOCIETY (ACS)

Copyright of the articles to which records in this database refer is held by the publishers listed in the PUBLISHER (PB) field (available for records published or updated in Chemical Abstracts after December 26, 1996), unless otherwise indicated in the original publications. The CA Lexicon is the copyrighted intellectual property of the American Chemical Society and is provided to assist you in searching databases on STN. Any dissemination, distribution, copying, or storing of this information, without the prior written consent of CAS, is strictly prohibited.

FILE COVERS 1907 - 24 Jul 2008 VOL 149 ISS 4

FILE LAST UPDATED: 23 Jul 2008 (20080723/ED)

Caplus now includes complete International Patent Classification (IPC) reclassification data for the second quarter of 2008.

Effective October 17, 2005, revised CAS Information Use Policies apply. They are available for your review at:

<http://www.cas.org/legal/infopolicy.html>

=> s L1 SSS full

REGISTRY INITIATED

Substance data SEARCH and crossover from CAS REGISTRY in progress...

Use DISPLAY HITSTR (or FHITSTR) to directly view retrieved structures.

FULL SEARCH INITIATED 10:43:52 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 7928 TO ITERATE

100.0% PROCESSED 7928 ITERATIONS
SEARCH TIME: 00.00.01

8 ANSWERS

L2 8 SEA SSS FUL L1

L3 1 L2

=> d ibib abs hitstr 1-

YOU HAVE REQUESTED DATA FROM 1 ANSWERS - CONTINUE? Y/(N):y

L3 ANSWER 1 OF 1 CAPLUS COPYRIGHT 2008 ACS ON STN

ACCESSION NUMBER: 2004:565052 CAPLUS Full-text

DOCUMENT NUMBER: 141:123483

TITLE: Preparation of indaneacetic acid derivatives and their use as pharmaceutical agents

INVENTOR(S): Cantin, Louis-David; Choi, Soongyu; Clark, Roger B.; Hentemann, Martin F.; Ma, Xin; Rudolph, Joachim; Liang, Sidney X.; Akuiche, Christiana; Lavoie, Rico C.; Chen, Libing; Majumdar, Dyuti; Wickens, Philip L.

PATENT ASSIGNEE(S): Bayer Pharmaceuticals Corporation, USA

SOURCE: PCT Int. Appl., 230 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

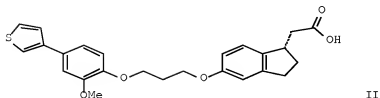
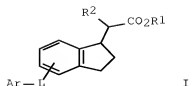
LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
-----	----	-----	-----	-----
WO 2004058174	A2	20040715	WO 2003-US40842	20031219
WO 2004058174	A3	20041202		
W:	AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW			
RW:	BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG			
CA 2510793	A1	20040715	CA 2003-2510793	20031219
AU 2003299790	A1	20040722	AU 2003-299790	20031219
EP 1578715	A2	20050928	EP 2003-800063	20031219
R:	AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, HU, SK			
JP 2006516251	T	20060629	JP 2004-563903	20031219
US 20060084680	A1	20060420	US 2005-537630	20050603
PRIORITY APPLN. INFO.:			US 2002-435310P	P 20021220
			WO 2003-US40842	W 20031219

OTHER SOURCE(S): MARPAT 141:123483



AB The title compds. [I; R1, R2 = H, alkyl, cycloalkyl; L = (CH2)mX, Y(CH2)nX, etc.; X = O, S, SO, SO2, Y = O, S, SO, SO2, (un)substituted NH; m = 1-3; n = 2-4; Ar = (un)substituted Ph, 5-6 membered heteroaryl containing up to three N atoms] which are useful in the treatment of diseases such as diabetes, obesity, hyperlipidemia, and atherosclerotic diseases, were prepared and formulated. Thus, coupling Et {(1S)-5-[3-(4-bromo-2-methoxyphenoxy)propoxy]-2,3-dihydro-1H-inden-1-yl}acetate (preparation given) with 3-thiopheneboronic acid in the presence of PdCl2(dppf).CH2Cl2, NaHCO3 in DME/H2O followed by treatment of the resulting ester with LiOH afforded (1S)-II.

IT 724470-54-6P

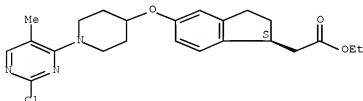
RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)

(preparation of indaneacetic acid derivs. for treating diabetes, obesity, hyperlipidemia, and atherosclerotic diseases)

RN 724470-54-6 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[[1-(2-chloro-5-methyl-4-pyrimidinyl)-4-piperidinyl]oxy]-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.



IT 724470-55-7P 724470-56-9P 724470-57-5P

724470-58-0P 724470-59-1P 724470-60-4P

724470-61-5P

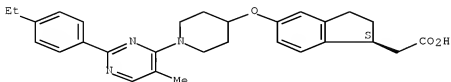
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of indaneacetic acid derivs. for treating diabetes, obesity, hyperlipidemia, and atherosclerotic diseases)

RN 724470-55-7 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[[1-[2-(4-ethylphenyl)-5-methyl-4-pyrimidinyl]-4-piperidinyl]oxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

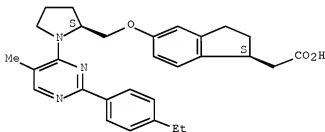
Absolute stereochemistry.



RN 724470-56-8 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[[[(2S)-1-[2-(4-ethylphenyl)-5-methyl-4-pyrimidinyl]-2-pyrrolidinyl]methoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

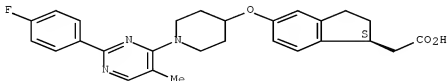
Absolute stereochemistry.



RN 724470-57-9 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[[1-[2-(4-fluorophenyl)-5-methyl-4-pyrimidinyl]-4-piperidinyl]oxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

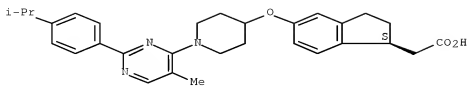
Absolute stereochemistry.



RN 724470-58-0 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[[1-[5-methyl-2-[4-(1-methylethyl)phenyl]-4-pyrimidinyl]-4-piperidinyl]oxy]-, (1S)- (CA INDEX NAME)

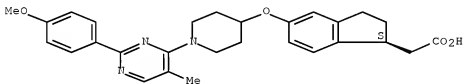
Absolute stereochemistry.



RN 724470-59-1 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[[1-[2-(4-methoxyphenyl)-5-methyl-4-pyrimidinyl]-4-piperidinyl]oxy]-, (1S)- (CA INDEX NAME)

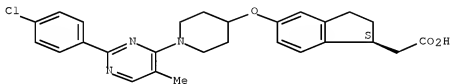
Absolute stereochemistry.



RN 724470-60-4 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[[1-[2-(4-chlorophenyl)-5-methyl-4-pyrimidinyl]-4-piperidinyl]oxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

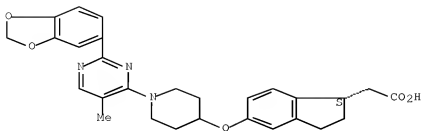
Absolute stereochemistry.



RN 724470-61-5 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[[1-[2-(1,3-benzodioxol-5-yl)-5-methyl-4-pyrimidinyl]-4-piperidinyl]oxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.



=> log off

ALL L# QUERIES AND ANSWER SETS ARE DELETED AT LOGOFF
LOGOFF? (Y)/N/HOLD:y

STN INTERNATIONAL LOGOFF AT 10:44:33 ON 24 JUL 2008